

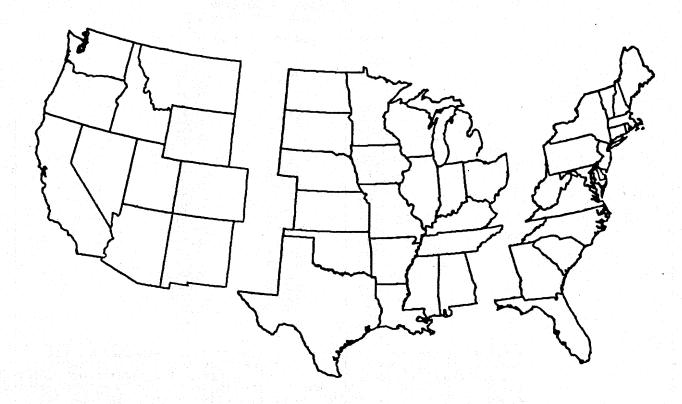
of Transportation

Federal Highway **Administration**

TRAFFIC VOLUME TRENDS

FEBRUARY 1993

TRAVEL ON ALL ROADS AND STREETS WAS UP BY 0.3 PERCENT. FOR FEBRUARY 1993 AS COMPARED TO FEBRUARY 1992



WESTERN

CENTRAL

EASTERN

ESTIMATED VEHICLE-MILES OF TRAVEL BY REGION - FEBRUARY 1993.

35.5 BILLION

68.1 BILLION

56.3 BILLION

PERCENT CHANGE IN TRAFFIC COMPARED TO SAME MONTH LAST YEAR

+0.7

+0.6

-0.1

NOTE:

ALL DATA FOR THIS MONTH ARE PRELIMINARY. REVISED VALUES FOR THE PREVIOUS MONTH ARE SHOWN IN TABLES 1 AND 2.

ALL VEHICLE-MILES OF TRAVEL COMPUTED WITH 1991 TABLE VM-2 AS A BASE. COMPILED WITH DATA ON HAND AS APRIL 15. 1993.

PUBLICATION NO. FHWA-PL-93-009

TRAFFIC VOLUME TRENDS - FEBRUARY 1993

BASED ON PRELIMINARY REPORTS FROM THE STATE HIGHWAY AGENCIES, TRAVEL DURING FEBRUARY 1993 ON ALL ROADS AND STREETS IN THE NATION INCREASED BY 0.3 PERCENT AS COMPARED TO FEBRUARY 1992, RESULTING IN ESTIMATED TRAVEL FOR THE MONTH AT 160679 MILLION VEHICLE-MILES. THIS TOTAL INCLUDES 63309 MILLION VEHICLE-MILES ON RURAL ROADS AND 97369 MILLION VEHICLE-MILES ON URBAN ROADS AND STREETS.

TRAVEL FOR THE CURRENT MONTH AS WELL AS THE CUMULATIVE YEARLY TOTAL ON ALL ROADS AND STREETS IS SHOWN BELOW. SIMILAR TOTALS FOR EACH YEAR SINCE 1970 ARE ALSO INCLUDED.

TRAVEL IN MILLIONS ALL ROADS AND STREETS

| YEAR | FEBRUARY | YEAR TO DATE |
|------|----------|--------------|
| 1970 | 77442 | 157615 |
| 1971 | 80118 | 165454 |
| 1972 | 88272 | 180737 |
| 1973 | 92567 | 189231 |
| 1974 | 86426 | 181456 |
| 1975 | 91303 | 189645 |
| 1976 | 98528 | 200988 |
| 1977 | 102416 | 204861 |
| 1978 | 107018 | 216856 |
| 1979 | 109650 | 224004 |
| 1980 | 107338 | 223800 |
| 1981 | 107336 | 225814 |
| 1982 | 109763 | 217269 |
| 1983 | 111828 | 231264 |
| | 117483 | 240012 |
| 1984 | | |
| 1985 | 119367 | 243489 |
| 1986 | 123526 | 256524 |
| 1987 | 135996 | 275914 |
| 1988 | 141748 | 290627 |
| 1989 | 146732 | 306482 |
| 1990 | 153559 | 317159 |
| 1991 | 153351 | 311240 |
| 1992 | 160121 | 325927 |
| 1993 | 160679 | 329500 |

"TRAFFIC VOLUME TRENDS" IS A MONTHLY REPORT BASED ON HOURLY TRAFFIC COUNT DATA. THESE DATA, COLLECTED AT APPROXIMATELY 4000 CONTINUOUS TRAFFIC COUNTING LOCATIONS NATIONWIDE, ARE USED TO DETERMINE THE PERCENT CHANGE IN TRAFFIC FOR THE CURRENT MONTH COMPARED TO THE SAME MONTH IN THE PREVIOUS YEAR. THIS PERCENT CHANGE IS APPLIED TO THE TRAVEL FOR THE SAME PERIOD IN THE PREVIOUS YEAR TO OBTAIN TRAVEL FOR THE CURRENT PERIOD.

FOR ADDITIONAL INFORMATION, FOR EXTRA COPIES, OR TO BE PUT ON THE MONTHLY MAILING LIST, CONTACT:

KENNETH H. WELTY
FEDERAL HIGHWAY ADMINISTRATION
OFFICE OF HIGHWAY INFORMATION MANAGEMENT
400 7TH STREET S.W., ROOM 3300 - HPM-30
WASHINGTON, D.C. 20590

PHONE 202-366-5055

CHANGE OF ADDRESS INFORMATION SHOULD ALSO BE SENT TO THE ABOVE ADDRESS. SEND IN THE NEW ADDRESS INFORMATION USING THE BACK COVER OF THE MOST RECENT ISSUE YOU HAVE RECEIVED.

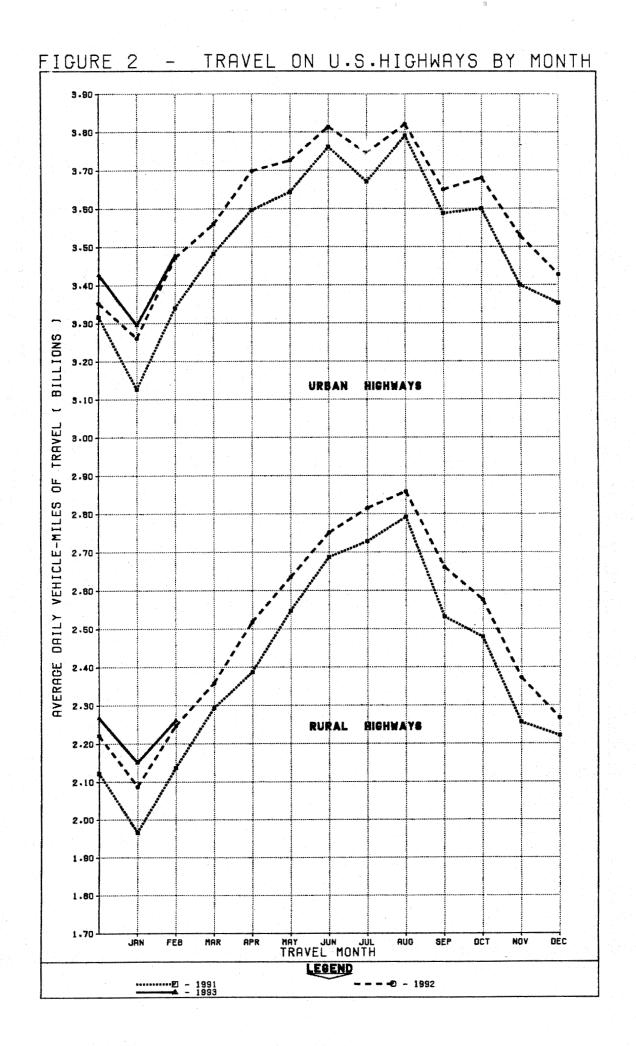


TABLE 1.

ESTIMATED INDIVIDUAL MONTHLY MOTOR VEHICLE TRAVEL IN THE UNITED STATES *

| | | | | | | MONTH | | | | , | · · · · · · · · · · · · · · · · · · · | |
|----------------------------|--------------|--------------|-------------|------------|------------|------------|-----------|-----------|----------|-------|---------------------------------------|-------|
| SYSTEM | MAL | FEB | MAR | APR | MAY | JUNE | JULY | AUG | SEPT | ОСТ | NOV | DEC |
| | | | 1992 IND | IVIDUAL MO | ONTHLY VEI | HICLE-MILI | ES OF TRA | VEL IN BI | LLIONS** | | | |
| RURAL ARTERIAL | 39.3 | 37.9 | 44.5 | 45.8 | 49.4 | 50.6 | 54.9 | 55.5 | 48.9 | 48.3 | 43.9 | 42.8 |
| OTHER RURAL | 25.4 | 25.0 | 28.7 | 29.8 | 32.2 | 31,9 | 32.4 | 33.1 | 31.0 | 31.5 | 27.3 | 27.5 |
| URBAN | 101.1 | 97.2 | 110.4 | 111.0 | 115.5 | 114.4 | 116.1 | 118.4 | 109.5 | 114.1 | 105.8 | 106.3 |
| ALL SYSTEMS | 165.8 | 160.1 | 183.5 | 186.5 | 197.2 | 197.0 | 203.4 | 207.1 | 189.3 | 193.9 | 177.0 | 176.5 |
| OTHER RURAL URBAN | 26.0 | 25.0 | | | | | | | | | | |
| RURAL ARTERIAL OTHER RURAL | 40.7 26.0 | 38.3 25.0 | | | | | | | | | | |
| ALL SYSTEMS | 168.8 | 97.4 | | | | | | | | | | |
| | | | PERCENT | CHANGE IN | I INDÍVIDO | IAL MONTHL | Y TRAVEL | 1993 VS. | 1992 | | | |
| RURAL ARTERIAL | 3.6 | 0.9 | | | | | | | | | | |
| OTHER RURAL | 2.1 | 0.2 | | | | | | | | | | |
| URBAN | 1.1 | 0.2 | | | | | | | | | | |
| ALL SYSTEMS | 1.8 | 0.3 | | | | | | | | i | i | |

FEDERAL HIGHWAY ADMINISTRATION
OFFICE OF HIGHWAY INFORMATION MANAGEMENT
400 - 7TH STREET, S.W.
WASHINGTON, D.C. 20590

TABLE 2.

ESTIMATED CUMULATIVE MONTHLY MOTOR VEHICLE TRAVEL IN THE UNITED STATES *

| | | | | | | MONTH | | | 300 | | | |
|--|------------------------|--------------------------------|----------|---------------------------------------|------------|-------------|------------|------------|-------------|--------|--------|-------|
| SYSTEM | JAN | FEB | MAR | APR | MAY | JUNE | JULY | AUG | SEPT | Гост | NOV | DEC |
| | | | | | | | | | | | | |
| | | | 1992 CUM | ULATIVE MO | ONTHLY VEH | HICLE-MIL | ES OF TRAV | VEL IN BI | LLIONS** | | | |
| | | | | | | | 1 | | | | , | |
| RURAL ARTERIAL | 39.3 | 77.2 | 121.7 | 167.5 | 216.9 | 267.5 | 322.4 | 377.9 | 426.8 | 475.1 | 519.0 | 561. |
| OTHER RURAL | 25.4 | 50.4 | 79.1 | 108.8 | 141.1 | 173.0 | 205.4 | 238.5 | 269.5 | 301.0 | 328.3 | 355. |
| URBAN | 101.1 | 198.3 | 308.6 | 419.6 | 535.1 | 649.5 | 765.6 | 884.1 | 993.6 | 1107.7 | 1213.5 | 1319. |
| ALL SYSTEMS | 165.8 | 325.9 | 509.4 | 695.9 | 893.1 | 1090.1 | 1293.4 | 1500.5 | 1689.8 | 1883.8 | 2060.8 | 2237. |
| | | ' ' | | · · · · · · · · · · · · · · · · · · · | 1 | | · | · | ٠ | 1 | استنسا | ! |
| | | | | | | | | | | | | |
| | | | 1993 CUM | ULATIVE MO | NTHLY VEH | ICLE-MIL | ES OF TRAV | EL IN BI | LLIONS*** | | | |
| | | | 1993 CUM | ULATIVE MO | NTHLY VEH | IICLE-MIL | ES OF TRAV | EL IN BI | LLIONS*** | | | |
| RURAL ARTERIAL | 40.7 | 79.0 | 1993 CUM | ULATIVE MO | NTHLY VEH | IICLE-MIL | ES OF TRAV | /EL IN BI | LLIONS*** | | | |
| RURAL ARTERIAL | 40.7 26.0 | | 1993 CUM | ULATIVE MO | ONTHLY VEH | IICLE-MIL | ES OF TRAV | EL IN BI | LLIONS*** | | | |
| | | 79.0 | 1993 CUM | ULATIVE MC | ONTHLY VEH | IICLE-MIL | ES OF TRAV | /EL IN BII | LLIONS*** | | | |
| OTHER RURAL | 26.0 | 79.0 51.0 | 1993 CUM | ULATIVE MC | ONTHLY VEH | II CLE-MIL | ES OF TRAV | /EL IN BII | LLIONS*** | | | |
| OTHER RURAL URBAN | 26.0 102.2 | 79.0 51.0 | 1993 CUM | ULATIVE MC | NTHLY VEH | HICLE-MIL | ES OF TRAN | /EL IN BII | LLIONS*** | | | |
| OTHER RURAL URBAN | 26.0 102.2 | 79.0 51.0 | | | | | | | | | | |
| OTHER RURAL URBAN | 26.0 102.2 | 79.0 51.0 | | CHANGE IN | | | | | | | | |
| OTHER RURAL URBAN | 26.0 102.2 | 79.0 51.0 | | | | | | | | | | |
| OTHER RURAL URBAN ALL SYSTEMS RURAL ARTERIAL | 26.0 102.2 168.8 | 79.0 51.0 199.5 329.5 | | | | | | | | | | |
| OTHER RURAL URBAN ALL SYSTEMS | 26.0 102.2 168.8 | 79.0 51.0 199.5 329.5 | | | | | | | | | | |

SYSTEM ENTRIES MAY NOT ADD TO GIVE "ALL SYSTEMS" TOTAL DUE TO ROUNDING.
 THESE ARE PRELIMINARY ESTIMATES WHICH WILL BE REVISED TO AGREE WITH FINAL ESTIMATES OF 1992 ANNUAL TRAVEL PROVIDED BY STATE HIGHWAY DEPARTMENTS.
 TO BE REVISED BASED ON 1993 FINAL TRAVEL ESTIMATES.
FOR FURTHER INFORMATION CONTACT KENNETH WELTY, OFFICE OF HIGHWAY INFORMATION MANAGEMENT, FEDERAL HIGHWAY ADMINISTRATION, PHONE 202-366-5055.

TABLE 3.-SUMMARY BY ROAD CLASS AND BY GEOGRAPHIC AREA

| | PRELIMINA | RY DATA FOR FEB | RUARY | REVISED DATA FOR JANUARY | | | | |
|--|-------------------|------------------|----------------------|--------------------------|------------------|------|--|--|
| | VEHICLE (MILL) | E-MILES (ONS) | PERCENTAGE CHANGE | VEHICL | PERCENTAGE | | | |
| | 1993 | 1992 | | 1993 | 1992 | | | |
| CLASS OF ROAD, ALL STATES: RURAL ARTERIAL ROADS | 38,273 | 37,927 | | | 00 000 | 3.6 | | |
| OTHER RURAL ROADS | 25.036 | 24.979 | 0.9 | 40,681 | 39,285 25,438 | 2.1 | | |
| ALL RURAL ROADS | 63,309 | 62.906 | 0.6 | 25,984 66,665 | 64.723 | 3.0 | | |
| CITY STREETS | 97,369 | 97,215 | 0.2 | 102,156 | 101,083 | 1.1 | | |
| ALL ROADS AND STREETS | 160,679 | 160,121 | 0.3 | 168.821 | 165,806 | 1.8 | | |
| 48 STATES (RURAL ARTERIAL): | | | | | | | | |
| EASTERN REGION | 13,112 | 12,943 | 1.3 | 14,750 | 13.890 | 6.2 | | |
| CENTRAL REGION | 18,005 | 17,766 | 1.3 | 18,893 | 18,079 | 4.5 | | |
| WESTERN REGION | 6,965 | 7,027 | -0.9 | 6,837 | 7,108 | -3.8 | | |
| TOTAL | 38,082 | 37,736 | 0.9 | 40.480 | 39,077 | 3.6 | | |

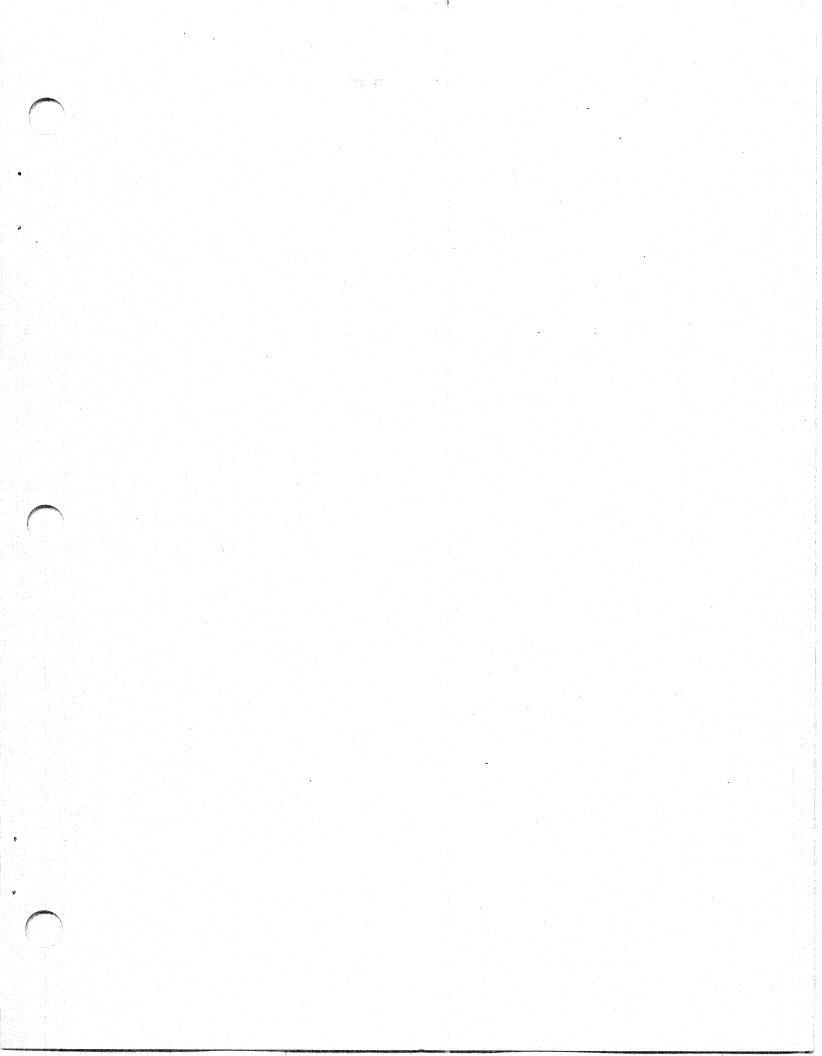
TABLE 4.-CHANGES ON RURAL ARTERIAL ROADS BY STATES

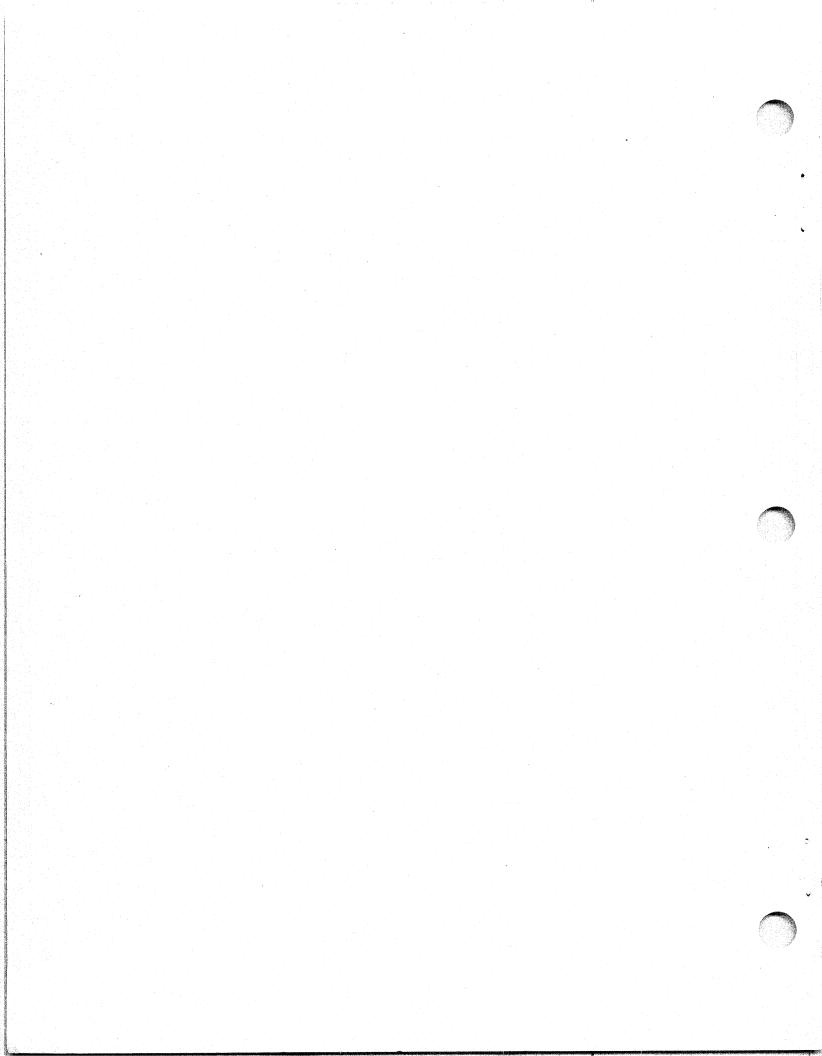
| NUMBER PER- OF CENTAGE OF CENTAGE CHANGE OF CENTAGE CHANGE OF CENTAGE OF | DIVISION AND STATE | | RUARY Winary) | | UARY ISED) | DIVISION AND STATE | FEBI (PRELI) | RUARY Minary) | | UARY ISED) |
|--|--------------------|--------|----------------------|--------|---------------|----------------------------------|-----------------|------------------|-----------------|---------------|
| OF STATIONS CHANGE CHANG | | NUMBER | PFR- | NUMBER | DER- | ון יייוני מוא ווטינטינטינטינטינט | NUMBED | DED- | NIMBER | DED- |
| CONNECTICUT | | OF | CENTAGE | OF | CENTAGE | | OF | CENTAGE | OF | CENTAGE |
| MAINE | NEW ENGLAND: | | | | | EAST SOUTH CENTRAL: | | | | l |
| MAINE | CONNECTICUT | 11 | - | 12 | 3.5 | ALABAMA | 44 | 4.2 | 44 | 7.0 |
| MASSACHUSETTS 3 - 5.5 6 2.4 MISSISSIPPI 18 6.8 18 5. NEW HAMPSHIRE 51 - 1.7 55 1.3 TENNESSEE 15 2.1 14 5. RHODE ISLAND | MAINE | 17 | - 0.4 | 17 | 4.0 | | 15 | 1.4 | 16 | 9.0 |
| NEW HAMPSHIRE | | 3 | - 5.5 | 6 | 2.4 | | | | | 5.7 |
| VERMONT | | 51 | | | | | | | | 5.4 |
| MIDDLE ATLANTIC: NEW JERSEY | | 27 | - 0.5 | 27 | 3.2 | WEST NORTH CENTRAL: | | | 1 1 1 1 1 1 1 1 | |
| NEW JERSEY | | | 100 | 1 | 1 | I OWA | 42 | 1.8 | 43 | 2.4 |
| NEW YORK | MIDDLE ATLANTIC: | 1 1 | 100 | 1 | 1 | KANSAS | 65 | - 6.9 | 51 | - 7.0 |
| NEW YORK. | NEW JERSEY | 10 | - 3.8 | 10 | 2.8 | MINNESOTA | - | _ | 38 | 3.9 |
| PENNSVLVANIA | NEW YORK | 19 | - 2.0 | 16 | 4.8 | MISSOURI | 45 | 1.5 | 39 | 2.6 |
| SOUTH ATLANTIC (NORTH): DELAWARE | | 26 | - 1.5 | i - | - | | 26 | | | |
| SOUTH ATLANTIC (NORTH): DELAWARE | | | | i i | i | | | | | |
| DELAWARE | | | | | | | | | | 0. |
| MARYLAND | | _ | _ | 20 | | HWEST SOUTH CENTRAL | | | | ! |
| VIRGINIA LOUISIANA OKLAHOMA 27 0.4 27 3. SOUTH ATLANTIC (SOUTH): | | _ | | - | 111 | | | | 1 | |
| WEST VIRGINIA OKLAHOMA 27 0.4 27 3. SOUTH ATLANTIC (SOUTH): | | I | | | - | | | | | 3.2 |
| SOUTH ATLANTIC (SOUTH): FLORIDA | | | - | - | _ | | | | • | |
| SOUTH ATLANTIC (SOUTH): | WEST VIRGINIA | - | e se 💆 . | - | , | | | | | |
| (SOUTH): FLORIDA | SOUTH ATLANTIC | | | i | i | | | 7.0 | 30 | |
| FLORIDA | | | | i | | I MOUNTAIN. | | | | 4,000 |
| GEORGIA | | _ | _ | _ | _ | | _ | | | |
| NORTH CAROLINA | | _ | _ | 1 - | ! | | _ | | | |
| SOUTH CAROLINA 22 6.9 MONTANA 39 -2.4 39 -0. EAST NORTH CENTRAL: 31 2.2 29 7.9 UTAH 5.0 - 5.0 - 5.0 INDIANA 25 6.2 WYOMING 29 -6.8 38 -1.0 MICHIGAN 62 0.9 66 7.2 OHIO 15 -1.9 16 8.1 PACIFIC: USECONSIN 2.2 14 -4.0 ALASKA 19 0.6 20 -1.1 WASHINGTON | | _ | | - | ! | | | | | |
| EAST NORTH CENTRAL: ILLINOIS | | • | 4.4 | | | | | | | |
| EAST NORTH CENTRAL: 31 2.2 29 7.9 NEW MEXICO | SOUTH CAROLINA | - | | 22 | 6.9 | | | - 2.4 | 39 | ~ 0.2 |
| ILLINOIS | | | | | | | - ! | - | - 1 | - |
| INDIANA 25 6.2 WYOMING 29 -6.8 38 -1.0 MICHIGAN 62 0.9 66 7.2 ORIGINAL 2.2 14 -4.0 ORIGINAL 2.2 14 -4.0 ORIGINAL ORIGINAL ORIGINAL ORIGINAL | | 31 | 2 2 | 20 | 7.0 | | - | - 5.0 | 1 - 1 | ~ 5.1 |
| MICHIGAN | | | | 1 | | | - | - | - | - |
| MICHIGAN | | - | | | | WYOMING | 29 | - 6.8 | 1 38 İ | ~ 1.€ |
| WISCONSIN CALIFORNIA 2.2 14 - 4.0 OREGON 69 - 3.8 62 - 9.1 OREGON 69 - 3.8 62 - 9.1 OREGON 69 - 3.8 62 - 9.1 OREGON 69 - 3.8 OREGON 69 OREGON | | | | | 7.2 | 11 1 | | | l i | |
| ALASKA 19 0.6 20 -1.1 WASHINGTON 3.8 62 -9. | | 15 | - 1.9 | 16 | 8.1 | | į | | į i | |
| ALASKA | WISCONSIN | - | ļ, 24 - 4 | | - | | - | | | - 4.5 |
| | AL ACVA | | | | | | | - 3.8 | 62 | - 9.3 |
| | | 19 | 0.6 | 20 | ~ 1.1 | WASHINGTON | - ! | | - | - |

NOTE: 1-WHERE THE NUMBER OF STATIONS IS SHOWN AS A DASH AND A VALUE FOR PERCENTAGE CHANGE IS INDICATED, THE LATTER VALUE IS BASED ON A STATEWIDE ESTIMATE PROVIDED BY THE HIGHWAY AGENCY AS DETERMINED FROM EXTENSIVE TRAFFIC SAMPLING SURVEYS.

²⁻WHERE THE NUMBER OF STATIONS AND THE PERCENTAGE CHANGE ARE SHOWN AS DASHES, INSUFFICIENT INFORMATION WAS AVAILABLE TO DETERMINE AN ESTIMATE.







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